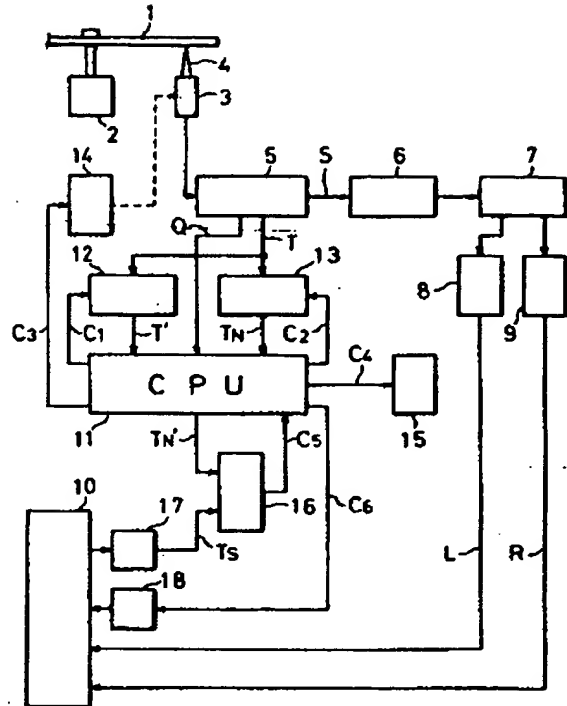


# Patent Abstracts of Japan

PUBLICATION NUMBER : 58161189  
PUBLICATION DATE : 24-09-83  
APPLICATION DATE : 19-03-82  
APPLICATION NUMBER : 57043975  
APPLICANT : SONY CORP;  
INVENTOR : YOSHIDA TOSHIO;  
INT.CL. : G11B 27/02 G11B 5/86  
TITLE : INFORMATION REPRODUCING AND  
RECORDING DEVICE



**ABSTRACT :** PURPOSE: To prevent the recording of a program from being interrupted, by comparing the time necessary for the reproduction of each piece of program information with the remaining recordable time of a recording medium at an information recording part and controlling an information reproduction and the information recording part according to the comparison result.

CONSTITUTION: Plural pieces of stereophonic sound program information (S), respective address data (Q), and time data T required for the reproduction of the respective pieces of program information are recorded on signal tracks of a disk 1. An optical head 3 reads information on a signal track, and after passing through a central processing part 11, a comparison part 16 compares the reproduction time of stereophonic sound program information to be reproduced next with the remaining recordable time data of a tape connected to a tape recorder 10; and a system controlling part 18 controls the operation mode of the tape recorder 10 according to the time comparison result. Thus, the recording of the tape is prevented from being interrupted.

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